Message

From: Pearson, Stuart C. [stuart.pearson@amecfw.com]

Sent: 12/4/2015 1:27:42 PM

To: d'Almeida, Carolyn K. [dAlmeida.Carolyn@epa.gov]; Smallbeck, Donald R. [donald.smallbeck@amecfw.com];

JERRARD, CATHERINE V GS-13 USAF HAF AFCEC/CIBW [catherine.jerrard@us.af.mil]; (Geoffrey.Watkin@cn-bus.com) [Geoffrey.Watkin@cn-bus.com]; Davis, Eva [Davis.Eva@epa.gov]; Wayne Miller [Miller.Wayne@azdeq.gov]; steve

[steve@uxopro.com]

CC: Devon Phelan [dphelan@terratherm.com]

Subject: RE: ST012 Update **Attachments**: removed.txt

Carolyn,

We have completed 3 cycles in the CZ and 5 in both the UWBZ and LSZ. The updated graphic we've been using in the presentation slides is below.

Stu

CZ			6/30/2015					9/1//2013	
UWBZ		12/4/2014	6/8/2015	6/22/2015	7/24/2015	8/12/2015	8/26/2015	9/17/2015	
LSZ	10/16/2014		6/16/2015		7/24/2015	8/12/2015	9/4/2015		9/25/2015



From: d'Almeida, Carolyn K. [mailto:dAlmeida.Carolyn@epa.gov]

Sent: Thursday, December 03, 2015 12:52 PM

To: Smallbeck, Donald R. <Donald.Smallbeck@amec.com>; JERRARD, CATHERINE V GS-13 USAF HAF AFCEC/CIBW <catherine.jerrard@us.af.mil>; (Geoffrey.Watkin@cn-bus.com) <Geoffrey.Watkin@cn-bus.com>; Davis, Eva <Davis.Eva@epa.gov>; Wayne Miller <Miller.Wayne@azdeq.gov>; steve <steve@uxopro.com>; Pearson, Stuart C.

<Stuart.Pearson@amec.com>

Cc: Devon Phelan <dphelan@terratherm.com>

Subject: RE: ST012 Update

Thanks Don. How many rounds of pressure cycling does this bring us to?

From: Smallbeck, Donald R. [mailto:donald.smallbeck@amecfw.com]

Sent: Wednesday, December 02, 2015 6:06 PM

To: JERRARD, CATHERINE V GS-13 USAF HAF AFCEC/CIBW <<u>catherine.jerrard@us.af.mil</u>>; (<u>Geoffrey.Watkin@cn-bus.com</u>>; d'Almeida, Carolyn K. <<u>dAlmeida.Carolyn@epa.gov</u>>; Davis, Eva <<u>Davis.Eva@epa.gov</u>>; Wayne Miller <<u>Miller.Wayne@azdeq.gov</u>>; steve <<u>steve@uxopro.com</u>>; Pearson, Stuart C. <<u>stuart.pearson@amecfw.com</u>>

Cc: Devon Phelan < dphelan@terratherm.com >

Subject: ST012 Update

BCT members

Groundwater extraction and discharge at ST012 was resumed at 8 am Tuesday, December 1, 2015. The boilers will be restarted and steam injection will commence in a phased approach with full steam injection

(approximately 40,000 lbs/hour) by Saturday, December 5, 2015. Based on the delay of seven days for the COM lift station repair, the SEE system will continue to operate into January, 2016.

D.R. Smallbeck Principal Program Manager Construction Remediation

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Donald.Smallbeck@amecfw.com



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